

isolated ring systems :  
containing 1 : 7 : 13 :

Match level :

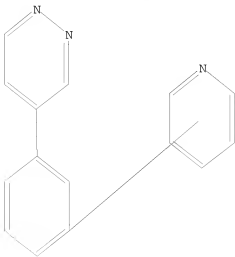
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom  
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 20:Atom

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 14:14:29 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 2326 TO ITERATE

86.0% PROCESSED 2000 ITERATIONS

3 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 43627 TO 49413

PROJECTED ANSWERS: 3 TO 181

L2 3 SEA SSS SAM L1

=> s l1 sss full

FULL SEARCH INITIATED 14:14:38 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 47148 TO ITERATE

100.0% PROCESSED 47148 ITERATIONS 67 ANSWERS  
SEARCH TIME: 00.00.03

L3 67 SEA SSS FUL L1

=&gt; file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

185.88

186.10

FILE 'CAPLUS' ENTERED AT 14:14:45 ON 26 JAN 2009

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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FILE COVERS 1907 - 26 Jan 2009 VOL 150 ISS 5

FILE LAST UPDATED: 25 Jan 2009 (20090125/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

=&gt; s l3

L4 2 L3

=&gt; d ibib abs hitstr tot

14 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS ON STN (Continued)  
 ACCESSION NUMBER: 200501274021 CAPLUS  
 141421515  
 DOCUMENT NUMBER:  
 TITLE:  
 AUTHOR(S):  
 Wilson,  
 Rind,  
 CONFERENCE SOURCE:  
 SOURCE:  
 PUBLISHER:  
 DOCUMENT TYPE:  
 LANGUAGE:  
 OTHER SOURCE(S):

AB The development of a series of GABA<sub>A</sub> α2/α3 subtype selective pyridazine based benzodiazepine site agonists as anxiolytic agents with reduced sedative/anesthetic potential is described, including the discovery of

26, a remarkably α2-selective compound ideal for in vivo study. These ligands are antagonists at the α1 subtype, with good CNS penetration and receptor occupancy, and excellent oral bioavailability.

IT 660424-31-3

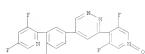
RI: NBI (Biological study, unclassified); ECOL (Biological study);

CA Pyridazine Series of α2/α3 Subtype Selective GABA<sub>A</sub>

Agonists for the Treatment of Anxiety)

RI 660424-31-3 CAPLUS

CH Pyridazine, 3-[3-(5-fluoro-1-oxido-4-pyridinyl)-5-[3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl]- (CA INDEX NAME)



IT 660424-71-5P 884863-45-0P

RI: NBI (Biological study, unclassified); SPH (Synthetic preparation);

ECOL (Biological study); PREP (Preparation);

CA Pyridazine Series of α2/α3 Subtype Selective GABA<sub>A</sub>

Agonists for the Treatment of Anxiety)

RI 660424-71-5 CAPLUS

CH Pyridazine, 5-[3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(2-



14 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS ON STN (Continued)

(Therapeutic use); ECOL (Biological study); PREP (Preparation); USES

(Uses):

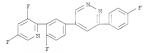
CA Pyridazine Series of α2/α3 Subtype Selective GABA<sub>A</sub>

Agonists for the Treatment of Anxiety)

RI 660423-34-9 CAPLUS

CH Pyridazine, 5-[3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(4-

fluorophenyl)- (CA INDEX NAME)

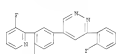


RI 660423-95-0 CAPLUS

CH Pyridazine,

5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-(2-fluorophenyl)-

(CA INDEX NAME)

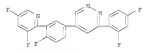


RI 660423-99-4 CAPLUS

CH Pyridazine,

3-[3-(2,5-difluoro-2-pyridinyl)-5-[3-(2,5-difluoro-2-pyridinyl)-4-

fluorophenyl]- (CA INDEX NAME)



RI 660424-68-0 CAPLUS

CH Pyridazine,

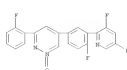
3-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(3-fluoro-4-

pyridinyl)- (CA INDEX NAME)



14 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS ON STN (Continued)

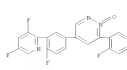
fluorophenyl)-, 1-oxide (CA INDEX NAME)



RI 884863-45-0 CAPLUS

CH Pyridazine, 5-[3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(2-

fluorophenyl)-, 2-oxide (CA INDEX NAME)



IT 660423-96-1P

RI: PAC (Pharmacological activity); RCT (Reactant); SPH (Synthetic

preparation); THU (Therapeutic use); ECOL (Biological study); PREP

(Preparation); RCT (Reactant or reagent); USES (Uses)

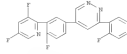
(A Pyridazine Series of α2/α3 Subtype Selective GABA<sub>A</sub>

Agonists for the Treatment of Anxiety)

RI 660423-96-1 CAPLUS

CH Pyridazine, 5-[3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(2-

fluorophenyl)- (CA INDEX NAME)



IT 660423-34-9P 660423-35-0P 660423-39-4P

660424-68-0P 660424-72-0P 660424-76-0P

660424-80-4P 660424-81-7P 660424-82-8P

660424-88-4P 660424-89-3P 660424-90-9P

660425-01-8P

RI: PAC (Pharmacological activity); SPH (Synthetic preparation); THU

14 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS ON STN (Continued)

(Therapeutic use); ECOL (Biological study); PREP (Preparation); USES

(Uses):

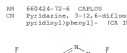
CA Pyridazine Series of α2/α3 Subtype Selective GABA<sub>A</sub>

Agonists for the Treatment of Anxiety)

RI 660424-72-6 CAPLUS

CH Pyridazine, 3-[2,6-difluorophenyl]-5-[4-fluoro-3-(3-fluoro-2-

pyridinyl)phenyl]- (CA INDEX NAME)



RI 660424-76-0 CAPLUS

CH Pyridazine,

3-(3,5-difluoro-2-pyridinyl)-5-[3-(2,5-difluoro-2-pyridinyl)-4-

fluorophenyl)- (CA INDEX NAME)

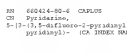


RI 660424-80-4 CAPLUS

CH Pyridazine,

5-[3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(3-fluoro-4-

pyridinyl)- (CA INDEX NAME)



RI 660424-81-7 CAPLUS

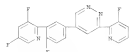
CH Pyridazine,

5-[3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(3-fluoro-2-

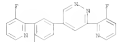
pyridinyl)- (CA INDEX NAME)



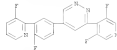
L4 ANSWER 1 OF 2 CAPLOS COPYRIGHT 2009 ACS on STN (Continued)



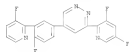
38 660424-82-8 CAPLOS  
 CN Pyridazine, 5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(3-fluoro-2-pyridinyl)- (CA INDEX NAME)



39 660424-88-4 CAPLOS  
 CN Pyridazine, 5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(3-fluoro-2-pyridinyl)- (CA INDEX NAME)

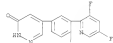


39 660424-89-5 CAPLOS  
 CN Pyridazine, 5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(3-fluoro-2-pyridinyl)- (CA INDEX NAME)

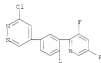


39 660424-90-8 CAPLOS

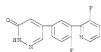
L4 ANSWER 1 OF 2 CAPLOS COPYRIGHT 2009 ACS on STN (Continued)



39 660425-43-4 CAPLOS  
 CN Pyridazine, 3-chloro-5-[3-(3,5-difluoro-2-pyridinyl)-4-fluorophenyl]- (CA INDEX NAME)



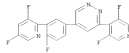
39 660425-94-6 CAPLOS  
 CN 3(2E)-Pyridazine, 5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]- (CA INDEX NAME)



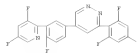
REFERENCE COUNT: 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE SE FORMAT

L4 ANSWER 1 OF 2 CAPLOS COPYRIGHT 2009 ACS on STN (Continued)

CN Pyridazine, 5-(3-(3,5-difluoro-2-pyridinyl)-4-fluorophenyl)-3-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



39 660425-05-8 CAPLOS  
 CN Pyridazine, 5-(3-(3,5-difluoro-2-pyridinyl)-4-fluorophenyl)-3-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



39 660425-15-0P 660425-42-3P 660425-43-4P  
 663953-96-4P  
 RI: RCT (Reactant); STN (Synthetic preparation); PREP (Preparation); NCT (Reactant or reagent)  
 (A Pyridazine Series of m/z(a) Subtype Selective GABA<sub>A</sub> Agonists for the Treatment of Anxiety)  
 39 660425-15-0 CAPLOS  
 CN Pyridazine, 3-chloro-5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]- (CA INDEX NAME)



39 660425-42-3 CAPLOS  
 CN 3(2E)-Pyridazine, 5-[3-(3,5-difluoro-2-pyridinyl)-4-fluorophenyl]- (CA INDEX NAME)

L4 ANSWER 2 OF 2 CAPLOS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 20041147112 CAPLOS  
 DOCUMENT NUMBER: 140181457  
 TITLE: Preparation of phenylpyridazine derivatives as

LIQUIDS  
 INVENTOR(S): for GABA receptors  
 Blackaby, Muelly Peter; Blanton, Peter; Burckamp, Frank; Fletcher, Stephen Robert; Jennings, Andrew; Lewis, Richard Thomas; Macdon, Angus Murray Street, Leslie Joseph Thomas, Steve; Van Nui, Monique

Boill: Wilson, Kevin  
 PATENT ASSIGNEE(S): March Sharp & Dohme Limited, UK  
 SOURCE: PCT Int. Appl., 127 pp.  
 DOCUMENT TYPE: CODING: P10A2D  
 LANGUAGE: Patent  
 FAMILY ACC. MEM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004034865	A1	20040219	WO 2003-083796	20030904
W: AR, AG, AL, AM, AT, AU, BA, BB, BG, BR, BY, BE, CA, CH, CN, CO, CU, CY, CZ, DE, DK, DM, DO, EE, EG, ES, FI, GB, GR, HU, IL, IN, JP, KR, KZ, LB, LI, LU, LT, LV, MD, ME, MG, MK, MN, MU, MY, NL, NO, NZ, OM, OS, PA, PL, PT, RO, RU, SC, SE, SG, SI, SK, ST, TH, TN, TR, TZ, TT, UA, US, UZ, VN, YU, ZA, ZM, ZW				
Re: GB, GM, KE, LS, MM, MF, MW, NI, SE, TZ, UG, ZM, ZW, AU, BY, BE, BG, BR, BY, CA, CH, CY, CZ, DE, DK, EE, ES, FI, GB, GR, HU, IL, IN, JP, KR, KZ, LB, LI, LU, LT, LV, MD, ME, MG, MK, MN, MU, MY, NL, NO, NZ, OM, OS, PA, PL, PT, RO, RU, SC, SE, SG, SI, SK, ST, TH, TN, TR, TZ, TT, UA, US, UZ, VN, YU, ZA, ZM, ZW				
CA 2495285	A1	20040219	CA 2003-248385	20030904
US 2003246979	A1	20040219	US 2003-246979	20030904
EP 1573120	A1	20050515	EP 2003-784243	20030904
EP 1573120	B1	20050914		
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JP 200407027	T	20040702	JP 2004-527011	20030904
US 2004073021	A1	20040702	US 2004-527011	20030904
PRIORITY APPL. INFO.:			GB 2002-18874	A 20020823
			GB 2002-29591	A 20021219
			WO 2003-083796	W 20030904

OTHER SOURCE(S): CASREACT 140181457; MARPAT 140181457  
 GI

L4 ANSWER 2 OF 2 CAPLOS COPYRIGHT 2009 ACS on STM (Continued)



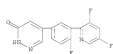
AB 4-phenylpyridazines 1 [K1 = H, halogen, alkyl, CF<sub>3</sub>, alkoxy; K2 = H, halogen; S = H, halogen, CH<sub>3</sub>, CH<sub>2</sub>CH<sub>3</sub>, CF<sub>3</sub>, H<sub>2</sub>C=CH, alkoxy; CH<sub>3</sub>, alkoxy; phenyl, (m)-substituted aryl, heteroaryl, heteroarylalkoxy; R1 = H, hydroxymethyl, heterocycloalkyl, halogen, CH<sub>3</sub>, CF<sub>3</sub>, SO<sub>2</sub>, CH<sub>2</sub>CH<sub>3</sub>, (m)-substituted CH<sub>3</sub>, SO<sub>2</sub>, SO<sub>2</sub>CH<sub>3</sub>, NH<sub>2</sub>, CO<sub>2</sub>H, CONH<sub>2</sub>, CH<sub>2</sub>OH, (m)-aryl, heteroaryl; R2 = H, alkoxy; phenyl] were prepared for use as selective ligands for GABA receptors, with particularly high affinity for the α3 and/or α3 and/or α5 subunit in the treatment of adverse conditions of the central nervous system, including anxiety, convulsions and epileptic disorders (no data). Thus, R2 2,3-diphenylpyridinoprop-2-onecarboxylate was treated with CH<sub>2</sub>N<sub>2</sub> to give R1 7,8-diphenylpyridinoprop-2-onecarboxylate.

IT 660425-15-9 (63953-96-6)  
R1: NCT (Reagent); R2: Reagent or reagent  
Preparation of phenylpyridazine derivative, as ligands for GABA receptors:  
R2 660425-15-9 CAPLOS  
CN Pyridazine, 3-chloro-5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]- (CA INDEX NAME)

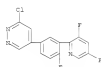


R2 663953-96-6 CAPLOS  
CN 3-[2-(Pyridazinone, 5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]- (CA INDEX NAME)

L4 ANSWER 2 OF 2 CAPLOS COPYRIGHT 2009 ACS on STM (Continued)



R2 660425-43-4 CAPLOS  
CN Pyridazine, 3-chloro-5-[3-(3,5-difluoro-2-pyridinyl)-4-fluorophenyl]- (CA INDEX NAME)



R2 729693-64-3 CAPLOS  
CN 3-Pyridinecarboxonitrile, 2-[5-(6-chloro-4-pyridazinyl)-2-fluorophenyl]- (CA INDEX NAME)



IT 660423-58-1P 660423-64-3P 660423-66-5P  
660423-68-8P 660423-70-1P 660423-72-3P  
660423-74-4P 660423-76-5P 660423-78-6P  
660423-84-7P 660423-86-8P 660423-88-9P  
660423-90-0P 660423-92-1P 660423-94-2P  
660423-96-3P 660423-98-4P 660423-100-5P  
660423-102-6P 660423-104-7P 660423-106-8P  
660423-108-9P 660423-110-0P 660423-112-1P  
660423-114-2P 660423-116-3P 660423-118-4P  
660423-120-5P 660423-122-6P 660423-124-7P  
660423-126-8P 660423-128-9P 660423-130-0P  
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660423-168-9P 660423-170-0P 660423-172-1P  
660423-174-2P 660423-176-3P 660423-178-4P  
660423-180-5P 660423-182-6P 660423-184-7P  
660423-186-8P 660423-188-9P 660423-190-0P

L4 ANSWER 2 OF 2 CAPLOS COPYRIGHT 2009 ACS on STM (Continued)



IT 660425-14-3P 660425-73-2P 660425-62-3P  
660425-43-4P 729693-64-3P  
R1: NCT (Reagent); R2: (Synthetic preparation); PREP (Preparation); R2: Reagent or reagent  
Preparation of phenylpyridazine derivative as ligands for GABA receptors:  
R2 660425-14-3 CAPLOS  
CN 3-Pyridinecarboxonitrile, 2-[5-(1,6-difluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(2-(trimethylsilyl)ethyl)phenyl]- (CA INDEX NAME)



R2 660425-33-2 CAPLOS  
CN Pyridazine, 5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-2-fluorophenyl- (CA INDEX NAME)



R2 660425-42-3 CAPLOS  
CN 3-[2-(Pyridazinone, 5-[3-(3,5-difluoro-2-pyridinyl)-4-fluorophenyl]- (CA INDEX NAME)

L4 ANSWER 2 OF 2 CAPLOS COPYRIGHT 2009 ACS on STM (Continued)



R2 660423-58-5 CAPLOS  
CN Pyridazine, 5-[2-(4-fluoro-3-(3-pyridinyl)phenyl)-3-phenyl]- (CA INDEX NAME)



R2 660423-64-3 CAPLOS  
CN Pyridazine, 3-phenyl-5-[3-(3-pyridinyl)phenyl]- (CA INDEX NAME)



R2 660423-66-5 CAPLOS  
CN Pyridazine, 5-[2,4-difluoro-3-(4-pyridinyl)phenyl]-3-phenyl- (CA INDEX NAME)



R2 660423-68-8 CAPLOS  
CN Pyridazine, 5-[4-fluoro-3-(4-pyridinyl)phenyl]-3-phenyl- (CA INDEX NAME)



R2 660423-70-1 CAPLOS

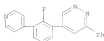
14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS ON STN (Continued)  
 CN Pyridazine, 5-(4-fluoro-3-(2-fluoro-2-pyridinyl)phenyl)-3-phenyl- (CA INDEX NAME)



RE 660423-73-3 CAPLUS  
 CN Pyridazine, 5-(4-fluoro-3-(2-fluoro-2-pyridinyl)phenyl)-3-phenyl- (CA INDEX NAME)

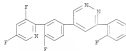


RE 660423-73-4 CAPLUS  
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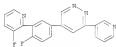


RE 660423-74-5 CAPLUS  
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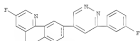
14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS ON STN (Continued)  
 CN Pyridazine, 5-(3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl)-3-(2-fluorophenyl)- (CA INDEX NAME)



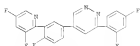
RE 660423-97-2 CAPLUS  
 CN Pyridazine, 5-(3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl)-3-(3-pyridinyl)- (CA INDEX NAME)



RE 660423-99-3 CAPLUS  
 CN Pyridazine, 5-(3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl)-3-(3-fluorophenyl)- (CA INDEX NAME)

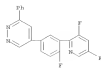


RE 660423-99-4 CAPLUS  
 CN Pyridazine, 3-(2,4-difluorophenyl)-5-(3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl)- (CA INDEX NAME)

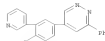


RE 660424-00-0 CAPLUS  
 CN Pyridazine, 5-(3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl)-3-(3-methoxyphenyl)- (CA INDEX NAME)

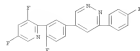
14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS ON STN (Continued)



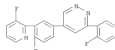
RE 660423-75-6 CAPLUS  
 CN Pyridazine, 5-(4-fluoro-3-(3-pyridinyl)phenyl)-3-phenyl- (CA INDEX NAME)



RE 660423-94-9 CAPLUS  
 CN Pyridazine, 5-(3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl)-3-(4-fluorophenyl)- (CA INDEX NAME)

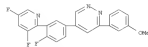


RE 660423-95-0 CAPLUS  
 CN Pyridazine, 5-(4-fluoro-3-(2-pyridinyl)phenyl)-3-(2-fluorophenyl)- (CA INDEX NAME)

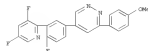


RE 660423-96-1 CAPLUS

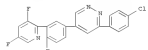
14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS ON STN (Continued)



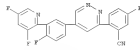
RE 660424-12-4 CAPLUS  
 CN Pyridazine, 5-(3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl)-3-(4-methoxyphenyl)- (CA INDEX NAME)



RE 660424-13-5 CAPLUS  
 CN Pyridazine, 3-(4-chlorophenyl)-5-(3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl)- (CA INDEX NAME)



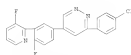
RE 660424-14-6 CAPLUS  
 CN Benzonitrile, 5-(3-(2,5-difluoro-2-pyridinyl)-4-fluorophenyl)-3-pyridazinyl)-5-fluoro- (CA INDEX NAME)



RE 660424-15-7 CAPLUS  
 CN Pyridazine, 3-(4-chlorophenyl)-5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)- (CA INDEX NAME)



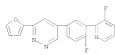
14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



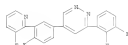
30 660424-16-8 CAPLUS  
CN Pyridazine, 5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(3-furanyl)-  
(CA INDEX NAME)



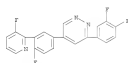
30 660424-17-9 CAPLUS  
CN Pyridazine, 5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(2-furanyl)-  
(CA INDEX NAME)



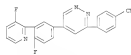
30 660424-18-5 CAPLUS  
CN Pyridazine, 3-(2,5-difluorophenyl)-5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-  
(CA INDEX NAME)



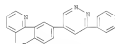
14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



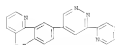
30 660424-23-7 CAPLUS  
CN Benzonitrile, 4-(5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-2-pyridazinyl)-  
(CA INDEX NAME)



30 660424-62-4 CAPLUS  
CN Pyridazine, 5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(4-pyridinyl)-  
(CA INDEX NAME)



30 660424-64-6 CAPLUS  
CN Pyridazine, 5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(2-pyrazinyl)-  
(CA INDEX NAME)



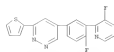
30 660424-66-8 CAPLUS  
CN Pyridazine, 5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(2-thienyl)-  
(CA INDEX NAME)

14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

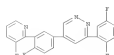
30 660424-19-3 CAPLUS  
CN Pyridazine, 5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(3-thienyl)-  
(CA INDEX NAME)



30 660424-20-4 CAPLUS  
CN Pyridazine, 5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(2-thienyl)-  
(CA INDEX NAME)

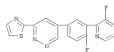


30 660424-21-5 CAPLUS  
CN Pyridazine, 3-(2,5-difluorophenyl)-5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-  
(CA INDEX NAME)

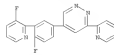


30 660424-22-6 CAPLUS  
CN Pyridazine, 3-(2,5-difluorophenyl)-5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-  
(CA INDEX NAME)

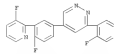
14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



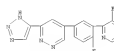
30 660424-67-9 CAPLUS  
CN Pyridazine, 5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(2-pyridinyl)-  
(CA INDEX NAME)



30 660424-68-0 CAPLUS  
CN Pyridazine, 5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(4-pyridinyl)-  
(CA INDEX NAME)



30 660424-69-3 CAPLUS  
CN Pyridazine, 5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-3-(1H-1,2,3-triazol-5-yl)-  
(CA INDEX NAME)



30 660424-70-4 CAPLUS  
CN 3-Pyridazinocarboxylic acid, 5-(4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl)-, ethyl ester  
(CA INDEX NAME)

14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

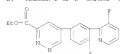


FIG 660424-71-5 CAPLUS  
CN Pyridazine, 5-[3-(1,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(2-fluorophenyl)-, 1-carboxylate (CA INDEX NAME)

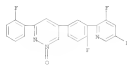


FIG 660424-72-4 CAPLUS  
CN Pyridazine, 5-[3-(1,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(2-fluoro-4-methylphenyl)-, 1-carboxylate (CA INDEX NAME)

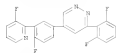


FIG 660424-73-7 CAPLUS  
CN Pyridazine, 5-[3-(1,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(4-chloro-2-fluorophenyl)-, 1-carboxylate (CA INDEX NAME)

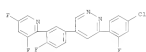


FIG 660424-74-8 CAPLUS

14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

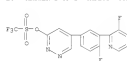


FIG 660424-78-2 CAPLUS  
CN Pyridazine, 5-[3-(1,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(1,1,1-trifluoro-5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-pyridazinyl ester (CA INDEX NAME)



FIG 660424-79-3 CAPLUS  
CN Pyridazine, 5-[3-(1,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(1,1,1-trifluoro-5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-pyridazinyl ester (CA INDEX NAME)



FIG 660424-80-6 CAPLUS  
CN Pyridazine, 5-[3-(1,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(1,1,1-trifluoro-5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-pyridazinyl ester (CA INDEX NAME)

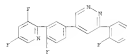


FIG 660424-81-7 CAPLUS

14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

CN Pyridazine, 5-[3-(1,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(1,1,1-trifluoro-5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-pyridazinyl ester (CA INDEX NAME)

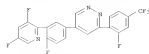


FIG 660424-75-9 CAPLUS  
CN Pyridazine, 5-[3-(1,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(1,1,1-trifluoro-5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-pyridazinyl ester (CA INDEX NAME)

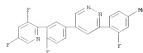


FIG 660424-76-0 CAPLUS  
CN Pyridazine, 5-[3-(1,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(1,1,1-trifluoro-5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-pyridazinyl ester (CA INDEX NAME)

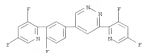


FIG 660424-77-1 CAPLUS  
CN Methanesulfonic acid, 1,1,1-trifluoro-, 5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-pyridazinyl ester (CA INDEX NAME)

14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

CN Pyridazine, 5-[3-(1,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(1,1,1-trifluoro-5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-pyridazinyl ester (CA INDEX NAME)

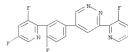


FIG 660424-82-8 CAPLUS  
CN Pyridazine, 5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-(1,1,1-trifluoro-5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-pyridazinyl ester (CA INDEX NAME)

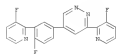


FIG 660424-83-9 CAPLUS  
CN Pyridazine, 5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-(1,1,1-trifluoro-5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-pyridazinyl ester (CA INDEX NAME)

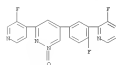


FIG 660424-84-0 CAPLUS  
CN Pyridazine, 5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-(1,1,1-trifluoro-5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-pyridazinyl ester (CA INDEX NAME)

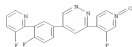
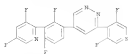


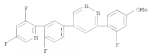
FIG 660424-85-1 CAPLUS



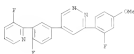
14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
 CN Pyridazine, 3-[3,5-difluoro-4-pyridinyl]-5-[3-(3,5-difluoro-2-pyridinyl)-2,4-difluorophenyl]- (CA INDEX NAME)



HN 660424-86-2 CAPLUS  
 CN Pyridazine,  
 5-[3-(3,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(2-fluoro-4-methoxyphenyl)- (CA INDEX NAME)



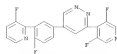
HN 660424-87-3 CAPLUS  
 CN Pyridazine, 5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]-3-(2-fluoro-4-methoxyphenyl)- (CA INDEX NAME)



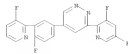
HN 660424-89-4 CAPLUS  
 CN Pyridazine, 3-[3,5-difluoro-4-pyridinyl]-5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]- (CA INDEX NAME)



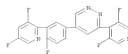
14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



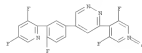
HN 660424-89-5 CAPLUS  
 CN Pyridazine, 3-[3,5-difluoro-2-pyridinyl]-5-[4-fluoro-3-(3-fluoro-2-pyridinyl)phenyl]- (CA INDEX NAME)



HN 660424-90-8 CAPLUS  
 CN Pyridazine,  
 3-(3,5-difluoro-4-pyridinyl)-5-[3-(3,5-difluoro-2-pyridinyl)-4-fluorophenyl]- (CA INDEX NAME)

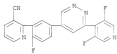


HN 660424-91-9 CAPLUS  
 CN Pyridazine, 3-(3,5-difluoro-1-oxido-4-pyridinyl)-5-[3-(3,5-difluoro-2-pyridinyl)-4-fluorophenyl]- (CA INDEX NAME)

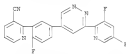


HN 660424-96-4 CAPLUS

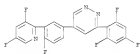
14 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
 CN 3-pyridinecarboxitrile,  
 2-[3-{6-[3,5-difluoro-4-pyridinyl]-4-pyridazinyl}-2-fluorophenyl]- (CA INDEX NAME)



HN 660424-97-5 CAPLUS  
 CN 3-pyridinecarboxitrile,  
 2-[3-{6-[3,5-difluoro-2-pyridinyl]-4-pyridazinyl}-2-fluorophenyl]- (CA INDEX NAME)



HN 660425-02-8 CAPLUS  
 CN Pyridazine, 3-[3-(3,5-difluoro-2-pyridinyl)-4-fluorophenyl]-3-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



REFERENCE COUNT: 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE REFORMAT